

GeoGlas Range

Bituminous coated woven geo-grid made from glass fibre with self adhesive or textile backing. Used to prevent reflective cracking when reinstating new asphalt pavements over old asphalt.

Properties	Standard	GeoGlas 50/50 Textile	GeoGlas 100/100 Textile
Physical Properties			
Mass Per Unit Area	EN 9864	347 g/m ²	505 g/m ²
Aperture Size MD	-	12.5mm	12.5mm
Aperture Size CMD	-	12.5mm	12.5mm
Melting Point MD	-	>218°C	>218°C
Melting Point CMD	-	>218°C	>218°C
Mechanical Properties			
Maximum Tensile Strength MD	EN ISO 10319	50 kN/m	100 kN/m
Maximum Tensile Strength CMD	EN ISO 10319	50 kN/m	100 kN/m
Elongation MD	EN ISO 10319	2.5%	2.5%
Elongation CMD	EN ISO 10319	2.5%	2.5%
Delivery Form			
Width	-	2.0m	2.0m
Length	-	100m	100m
Roll Weight	-	70kg	101kg



GeoGlas Textile Backed